Audio system (without touch screen)

CD player with changer and AM/FM radio



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■Using cellular phones

Interference may be heard through the audio system's speakers if a cellular phone is being used inside or close to the vehicle while the audio system is operating.

A CAUTION

■ For vehicles sold in U.S.A. and Canada

● Part 15 of the FCC Rules

FCC Warning:

Any unauthorized changes or modifications to this equipment will void the user's authority to operate this device.

- Laser products
 - Do not take this unit apart or attempt to make any changes by yourself. This is an intricate unit that uses a laser pickup to retrieve information from the surface of compact discs. The laser is carefully shielded so that its rays remain inside the cabinet. Therefore, never try to disassemble the player or alter any of its parts since you may be exposed to laser rays and dangerous voltages.
 - This product utilizes a laser. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.



NOTICE

■ To prevent battery discharge

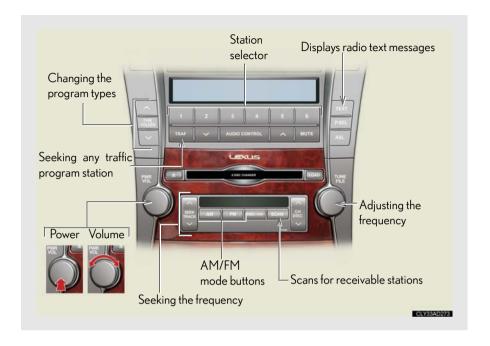
Do not leave the audio system on longer than necessary when the engine off.

■ To avoid damaging the audio system

Take care not to spill drinks or other fluids on the audio system.

3-3. Using the audio system

Using the radio



Setting station presets

STEP 1 Search for desired stations by turning



or pressing \land or \lor on



Press and hold the button (from to be set to, and you will hear a beep.

Scanning radio stations

■ Scanning the preset radio stations

STEP 1 Press and hold scan until you hear a beep.

Preset stations will be played for 5 seconds each.

STEP 2 When the desired station is reached, press once again.

■ Scanning all radio stations within range

STEP 1 Press SCAN .

All stations with reception will be played for 5 seconds each.

STEP 2 When the desired station is reached, press scan once again.

RDS (Radio Data System)

This feature allows your radio to receive station identification information and program information (classical, jazz, etc.) from radio stations which broadcast this information.

■ Receiving RDS broadcasts

STEP 1 Press \land or \lor on \sqsubseteq during FM reception.



The type of program changes each time the button is pressed.

- ROCK
- EASYLIS (Easy listening)
- CLS/JAZZ (Classical music and Jazz)
- R & B (Rhythm and Blues)
- INFORM (Information)
- RFI IGION
- MISC (Miscellaneous)
- ALERT (Emergency messages)

If the system receives no RDS stations, NO PTY appears on the display.



The radio seeks or scans for stations by the relevant program type.

■ Displaying radio station names

Press TEXT .

■ Displaying radio text messages

Press TEXT twice.

If MSG shows in the display, a text message will be displayed.

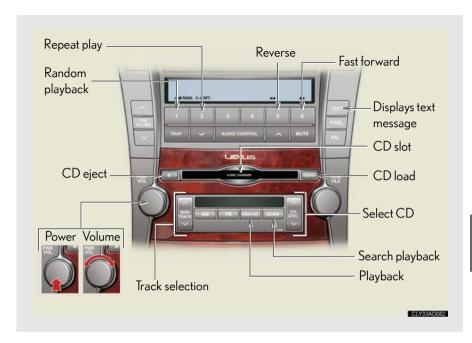
If the text continues past the end of the display, ▶ is displayed. Press and hold TEXT until you hear a beep.

■ When the battery is disconnected

Stations presets are erased.

■ Reception sensitivity

- Maintaining perfect radio reception at all times is difficult due to the continually changing position of the antenna, differences in signal strength and surrounding objects, such as trains, transmitters, etc.
- The radio antenna is mounted inside the rear window. To maintain clear radio reception, do not attach metallic window tinting or other metallic objects to the antenna wire mounted inside the rear window.



Loading CDs

■ Loading a CD

STEP 1 Push LOAD.

WAIT is shown on the display.

STEP 2 Insert a CD when the indicator on the slot turns from amber to green.

The display changes from WAIT to LOAD.

■ Loading multiple CDs

STEP 1 Press and hold until you hear a beep.

WAIT is shown on the display.

Insert a CD when the indicator on the slot turns from amber to green.

The display changes from WAIT to LOAD.

The indicator on the slot turns to amber when the CD is inserted.

Insert the next CD when the indicator on the slot turns from amber to green again.

Repeat the procedure for the remaining CDs.

Ejecting CDs

Ejecting a CD



To select the CD to be ejected,

The number of the CD selected is shown on the display.

STEP 2 Press and remove the CD.

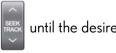
■ Ejecting all the CDs

Press and hold until you hear a beep, then remove the CD.

Selecting, fast-forwarding, and scanning tracks

■ Selecting a track

Press \wedge to move up and \vee to move down using with until the desired track number is displayed.



To fast forward or rewind, press and hold \wedge or \vee on



■ Scanning a CD

STEP 1 Press SCAN .

The first ten seconds of each track will be played.

STEP 2 Press the switch again when the desired track is reached.

Selecting a CD

■ To select a CD to play

To select the desired CD, press \wedge or \vee on



■ To scan loaded CDs

STEP 1 Press and hold scan until you hear a beep.

The first ten seconds of the first track on each CD will be played.

STEP 2 Press the switch again when the desired CD is reached.

Random playback

■ Current CD

Press (RAND).

Songs are played in random order until random playback is canceled.

■ All CDs

Press and hold (RAND) until you hear a beep.

Tracks on all loaded CDs are played in a random order until the button is pressed once more.

Switching the display

Press TEXT.

Each time the switch is pressed, the display changes in the order of Track no./ Elapsed time \rightarrow CD title \rightarrow Track name.

■ Canceling random, repeat and scan playback

Press (RAND), (RPT) or scan again.

■ When LOAD, ERROR or WAIT is shown on the display

LOAD: This indicates that the CD player has completed loading the CD.

ERROR: Make sure the label of the displayed disc is facing up, and then reinsert it in the player.

WAIT: Operation has stopped due to a high temperature inside the player. Wait for a while and then press . Contact your Lexus dealer if the CD still cannot be played back.

■ Discs that can be used

Discs with the marks shown below can be used.

Playback may not be possible depending on recording format or disc features, or due to scratches, dirt or deterioration.



CDs with copy-protection features may not play correctly.

■CD player protection feature

To protect the internal components, playback is automatically stopped when a problem is detected.

■ If CDs are left inside the CD player or in the ejected position for extended periods

CDs may be damaged and may not play properly.

I ens cleaners

Do not use lens cleaners. Doing so may damage the CD player.

♠ NOTICE

■ CDs and adapters that cannot be used

Do not use the following types of CDs or 3 in. (8 cm) CD adapters. Doing so may damage the CD player and/or the CD insert/eject function.



CDs that have a diameter that is not 4.7 in. (12 cm).



Low-quality or deformed CDs.



 CDs with a transparent or translucent recording area.



CDs that have tape, stickers or CD-R labels attached to them, or that have had the label peeled off.



■CD player precautions

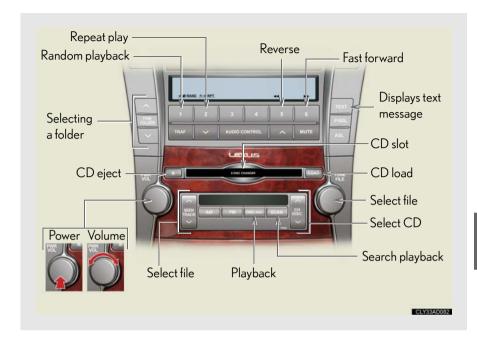
Failure to follow the precautions below may result in serious damage to the CDs or the player itself.

- Do not insert anything other than CDs into the CD slot.
- Do not apply oil to the CD player.
- Store CDs away from direct sunlight.
- Never try to disassemble any part of the CD player.



• Do not insert more than one CD at a time.

Playing back MP3 and WMA discs



Loading and ejecting MP3 and WMA discs

Refer to the section entitled "Using the CD player" for details. $(\rightarrow P. 243)$

Selecting a folder

■ Selecting folders one at a time

Press \wedge or \vee on to select the desired folder.

Press and hold until you hear a beep. When the desired folder is reached, press the switch once again.

■ Returning to the first folder

Press and hold \vee on \square until you hear a beep.



Selecting and scanning files

■ Selecting one file at a time



Turn or press \land or \lor on to select the desired file.

■ Selecting the desired file by cueing the files in the folder

Press SCAN.

When the desired file is reached, press the switch once again.

Repeat play

■ To repeat a track

Press (RPT).

■ To repeat all of the tracks on a CD

Press and hold (RPT) until you hear a beep.

Random playback

■ To play files from a particular folder in random order

Press (RAND).

■ To play all of the files on a disc in random order

Press and hold (RAND) until you hear a beep.

Switching the display

Press TEXT .

Each time the switch is pressed, the display changes in the order of the Folder no./File no./Elapsed time \rightarrow Folder name \rightarrow File name \rightarrow Album title (MP3 only) \rightarrow Track title \rightarrow Artist name.

■ Canceling random, repeat and scan playback

Press (RAND), (RPT) or scan again.

■ When LOAD, ERROR or WAIT is shown on the display.

LOAD: This indicates that the CD player has completed loading the CD.

ERROR: Make sure the label of the displayed disc is facing up, and then reinsert it in the player.

WAIT: Operation has stopped due to a high temperature inside the player. Wait for a while and then press . Contact your Lexus dealer if the CD still cannot be played back.

NO MUSIC: This indicates that MP3 or WMA files are not present on the CD.

■ CD player protection feature

To protect the internal components, playback is automatically stopped when a problem is detected while the CD player is being used.

■ If CDs are left inside the CD player or in the ejected position for extended periods

CDs may be damaged and may not play properly.

■ Lens cleaners

Do not use lens cleaners. Doing so may damage the CD player.

■MP3 and WMA files

MP3 (MPEG Audio LAYER 3) is a standard audio compression format.

Files can be compressed to approximately 1/10 of their original size by using MP3 compression.

WMA (Windows Media TMAudio) is a Microsoft audio compression format.

This format compresses audio data to a size smaller than that of the MP3 format.

There is a limit to the MP3 and WMA file standards and to the media/formats recorded by them that can be used.

- MP3 file compatibility
 - Compatible standards MP3 (MPEG1 LAYER3, MPEG2 LSF LAYER3)
 - Compatible sampling frequencies MPEG1 LAYER3: 32, 44.1, 48 (kHz) MPEG2 LSF LAYER3: 16, 22.05, 24 (kHz)
 - Compatible bit rates
 MPEG1 LAYER3: 64, 80, 96, 112, 128, 160, 192, 224, 256, 320 (kbps)
 - MPEG2 LSF LAYER3: 64, 80, 96, 112, 128, 144, 160 (kbps)
 * Compatible with VBR
 - Compatible channel modes: stereo, joint stereo, dual channel and monaural
- WMA file compatibility
 - Compatible standards WMA Ver. 7, 8, 9
 - Compatible sampling frequencies 32, 44.1, 48 (kHz)
 - Compatible bit rates

Ver . 7, 8: CBR 48, 64, 80, 96, 128, 160, 192 (kbps)

Ver. 9: CBR 48, 64, 80, 96, 128, 160, 192, 256, 320 (kbps)

*Only compatible with 2-channel playback

Compatible media

Media that can be used for MP3 and WMA playback are CD-Rs and CD-RWs.

Playback in some instances may not be possible, depending on the status of the CD-R or CD-RW. Playback may not be possible or the audio may jump if the disc is scratched or marked with fingerprints.

Compatible disc formats

The following disc formats can be used.

- Disc formats: CD-ROM Mode 1 and Mode 2
 CD-ROM XA Mode 2, Form 1 and Form 2
- File formats: ISO9660 Level 1, Level 2, (Romeo, Joliet)
 MP3 and WMA files written in any format other than those listed above may not play correctly, and their file names and folder names may not be displayed correctly.

Items related to standards and limitations are as follows.

- Maximum directory hierarchy: 8 levels (including the root)
- Maximum length of folder names/file names: 32 characters
- Maximum number of folders: 192 (including the root)
- Maximum number of files per disc: 255
- File names

The only files that can be recognized as MP3/WMA and played are those with the extension .mp3 or .wma.

Discs containing multi-session recordings

As the audio system is compatible with multi-sessions, it is possible to play discs that contain MP3 and WMA files. However, only the first session can be played.

■ID3 and WMA tags

ID3 tags can be added to MP3 files, making it possible to record the track title and artist name, etc.

The system is compatible with ID3 Ver. 1.0, 1.1, and Ver. 2.2, 2.3 ID3 tags. (The number of characters is based on ID3 Ver. 1.0 and 1.1.)

WMA tags can be added to WMA files, making it possible to record the track title and artist name in the same way as with ID3 tags.

MP3 and WMA playback

When a disc containing MP3 or WMA files is inserted, all files on the disc are first checked. Once the file check is finished, the first MP3 or WMA file is played. To make the file check finish more quickly, we recommend you do not write in any files other than MP3 or WMA files or create any unnecessary folders.

Discs that contain a mixture of music data and MP3 or WMA format data cannot be played.

Extensions

If the file extensions .mp3 and .wma are used for files other than MP3 and WMA files, they will be mistakenly recognized and played as MP3 and WMA files. This may result in large amounts of interference and damage to the speakers.

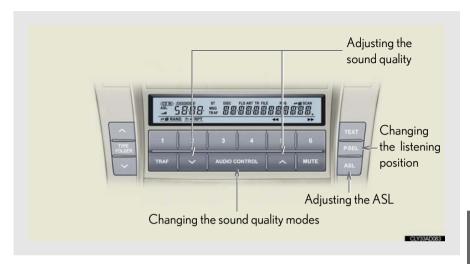
Playback

- To play MP3 file with steady sound quality, we recommend a fixed bit rate of at least 128 kbps and a sampling frequency of 44.1 kHz.
- CD-R or CD-RW playback may not be possible in some instances, depending on the characteristics of the disc.
- There is a wide variety of freeware and other encoding software for MP3 and WMA files on the market, and depending on the status of the encoding and the file format, poor sound quality or noise at the start of playback may result. In some cases, playback may not be possible at all.
- When files other than MP3 or WMA files are recorded on a disc, it may take more time to recognize the disc and in some cases, playback may not be possible at all.
- Microsoft, Windows, and Windows Media are the registered trademarks of Microsoft Corporation in the U.S.A. and other countries.



- CDs and adapters that cannot be used (\rightarrow P. 247)
- \blacksquare CD player precautions (\rightarrow P. 248)

Optimal use of the audio system



Adjusting the Automatic Sound Levelizer (ASL)

Press ASL .

The ASL switches between ON and OFF modes each time the switch is pressed.

ASL automatically adjusts the volume and tone quality according to the noise level as you drive your vehicle.

Changing the listening position

The sound feel setting can be changed to produce the best sound for each listening position.

Press pseu (position selector) to change the setting.

The display changes as follows each time the button is pressed.

| Display | Listening position |
|---------|--|
| DRIVER | Position best suited to the driver's seat |
| FRONT | Position best suited to the driver's and front passenger's seats |
| REAR | Position best suited to the rear seats |
| ALL | Position best suited to all seats |

Adjusting sound quality and volume balance

■ Changing sound quality modes

Press | AUDIO CONTROL | .

Pressing the button changes the sound mode in the following order.

$$BAS \rightarrow MID \rightarrow TRE \rightarrow FAd \rightarrow BAL$$

■ Adjusting sound quality

Press or to adjust the level.

| Sound qual- ity mode | Mode displayed | Level | Press ∨ | Press ∧ |
|---------------------------------|-------------------|----------|----------------|-----------------|
| Bass* | BAS | -5 to 5 | | |
| Mid-range* | MID | -5 to 5 | Low | High |
| Treble* | TRE | -5 to 5 | | |
| Front/rear volume balance | FAd | F7 to R7 | Shifts to rear | Shifts to front |
| Left/right volume balance | BAL | L7 to R7 | Shifts to left | Shifts to right |

^{*:} The sound quality level is adjusted individually in each AM·FM or CD mode.

Using the AUX adapter

This adapter can be used to connect a portable audio device and listen to it through the vehicle's speakers.



Connect the portable audio device.

■ Operating portable audio devices connected to the audio system

The volume can be adjusted using the vehicle's audio controls. All other adjustments must be made on the portable audio device itself.

■ When using a portable audio device connected to the power outlet

Noise may occur during playback. Operate the portable audio device using its battery power.

Using the steering wheel audio switches

Some audio features can be controlled using the switches on the steering wheel.



- Power on, select audio source
- Volume
- Radio: Select radio stations
 CD: Select tracks, files (MP3 and WMA) and discs

Turning on the power

Press when the audio system is turned OFF.

The audio system can be turned off by holding the switch down for 1 second or more.

Changing the audio source

Press when the audio system is turned ON. The audio source changes as follows each time the button is pressed. If a CD is not inserted, that mode will be skipped.

 $FM1 \rightarrow FM2 \rightarrow CD \text{ changer} \rightarrow AUX \rightarrow AM$

Adjusting the volume

Pull 🚺 to increase the volume and 🔼 to decrease the volume.

Hold up the button to continue increasing or decreasing the volume.

Selecting a radio station

STEP 1 Press to select the radio mode.

STEP 2 Press \wedge or \vee on \bigcirc to select a radio station.

To scan for receivable stations, press and hold the switch until you hear a beep.

Selecting a track/file

STEP 1 Press to select the CD mode.

STEP 2 Press \land or \lor on \bigcirc to select the desired track/file.

Selecting a disc in the CD player

STEP 1 Press to select the CD mode.

STEP 2 Press and hold \land or \lor on \bigcirc until a beep is heard.

■ Canceling automatic selection of a radio station

Push the same switch.

A CAUTION

■ To reduce the risk of an accident

Exercise care when operating the audio switches on the steering wheel.

Audio system type (touch screen without navigation system)

CD and (optional) DVD player with changer, and $AM/FM\ radio$

Owners of models equipped with a navigation system should refer to the "Navigation System Owner's Manual".



CLV33AD044

The audio system appearance and screen may differ slightly for vehicles equipped with the DVD player.

CD player: Plays audio CDs, CD text, MP3 discs and WMA discs.

DVD player: Plays audio CDs, CD text, video CDs, MP3 discs,

WMA discs, DVD video discs and DVD audio discs.

| Title | Page |
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| Using the CD player | P. 243 |
| Playing MP3 and WMA discs | P. 249 |
| Using the DVD player | P. 283 |
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| Playing video CD | P. 299 |
| DVD player and DVD video disc information | P. 303 |
| Optimal use of the audio/video system | P. 307 |
| Using the AUX adapter | P. 311 |
| Using the rear seat audio controls | P. 312 |
| Using the steering wheel audio switches | P. 316 |

■ Using cellular phones

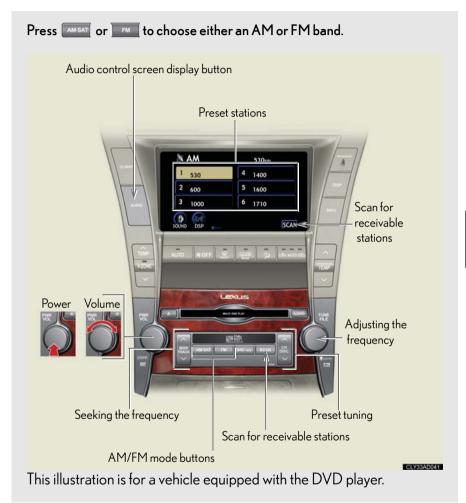
Interference may be heard through the audio system's speakers if a cellular phone is being used inside or close to the vehicle while the audio system is operating.

A CAUTION

- For vehicles sold in the U.S.A. and Canada
 - Part 15 of the FCC Rules $(\rightarrow P. 239)$
 - Laser products (\rightarrow P. 239)

↑ NOTICE

- To prevent battery discharge (\rightarrow P. 239)
- To avoid damaging the audio/video system (\rightarrow P. 239)



Setting station presets

STEP 1 Search for desired stations by turning



 \wedge or \vee on seek track $\stackrel{\wedge}{\sim}$.

Touch and hold one of the preset stations (1 - 6) until you hear a beep.

Scanning radio stations

- Scanning the preset radio stations
- ► AM station
- STEP 1 Touch SCAN on the screen or press scan until "P·SCAN" appears.

 Preset stations will be played for a few seconds each.
- STEP 2 When the desired station is reached, touch SCAN or press scan once again.
- ► FM station
- STEP 1 Press scan until "P-SCAN" appears.
- STEP 2 When the desired station is reached, press the button once again.

■ Scanning all radio stations within range

► AM station

STEP 1 Touch SCAN on the screen or press SCAN .

"SCAN" appears on the screen and all stations within range will be played for a few seconds each.

STEP 2 When the desired station is reached, touch SCAN or press SCAN once again.

► FM station

STEP 1 Press SCAN .

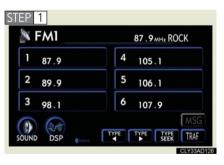
"SCAN" appears on the screen and all stations within range will be played for a few seconds each.

STEP 2 When the desired station is reached, press once again.

RDS (Radio Data System)

This feature allows your radio to receive station identification information and program information (classical, jazz, etc.) from radio stations which broadcast this information.

■ Receiving RDS broadcasts

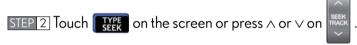


Touch or on the screen.

The type of program changes each time the button is pressed.

- ROCK
- EASYLIS (Easy listening)
- CLS/JAZZ (Classical music and Jazz)
- R & B (Rhythm and Blues)
- INFORM (Information)
- RELIGION
- MISC (Miscellaneous)
- ALARM (Emergency messages)

If the system receives no RDS stations, "NO PTY" appears on the display. When a program is set, "TYPE SEEK" appears.



The radio seeks or scans for stations by the relevant program type. If no radio station of that type is found, "NOTHING" appears on the screen.

■ Displaying radio text messages



Touch MSG on the screen.

If "MSG" appears on the screen, a text message may be displayed.

■ Traffic announcement



Touch TRAF on the screen.

"TRAF SEEK" appears on the display, and the radio will start seeking any station broadcasting traffic program information.

If no traffic program station is found, "NOTHING" appears on the display.

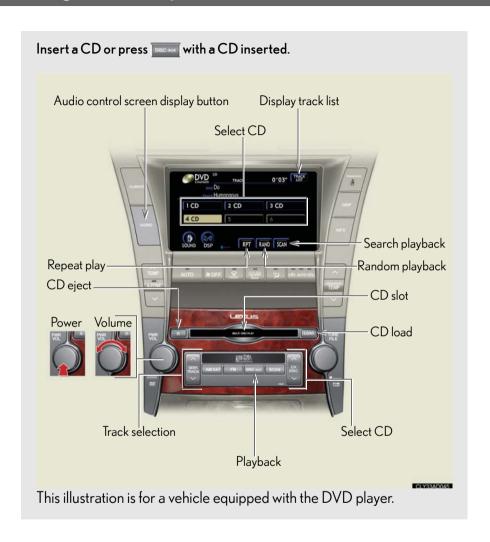
■ When the battery is disconnected

All preset stations are erased.

■ Reception sensitivity

- Maintaining perfect radio reception at all times is difficult due to the continually changing position of the antenna, differences in signal strength and surrounding objects, such as trains, transmitters, etc.
- The radio antenna is mounted inside the rear window. To maintain clear radio reception, do not attach metallic window tinting or other metallic objects to the antenna wire mounted inside the rear window.

3-3. Using the audio system Using the CD player



Loading a CD

■ Loading a single CD

- STEP 1 Press LOAD.
- STEP 2 When the indicator changes from flashing amber to green, insert a CD after the CD/DVD player door opens.

■ Loading multiple CDs

- STEP 1 Press and hold until you hear a beep.
- When the indicator changes from flashing amber to green, insert a CD after the CD/DVD player door opens.
- STEP 3 After inserting a CD, wait until the indicator changes from flashing amber to green, then insert the next CD after the CD/DVD door has opened.

Repeat steps 2 and 3 until you have inserted all CDs.

To cancel the operation, press the operation or button. If you do not insert a CD within 15 seconds, loading will be canceled automatically.

Ejecting CDs

■ Ejecting a CD

- STEP 1 To select the CD to be ejected, touch the desired disc number (1-
 - 6) on the screen or press ∧ or ∨ on



STEP 2 Press and remove the CD.

■ Ejecting all CDs

Press and hold until you hear a beep, then remove the CD.

Selecting, fast forwarding and scanning tracks

■ Selecting a track

Press \wedge to move up and \vee to move down using



until the desired

track number appears on the screen.

To fast forward or rewind, press and hold \land or \lor on



■ Selecting a track from the track list

STEP 1 Touch TISK on the screen.



Touch the desired track number.

or : changes the list by 6 track groups.

This function is available only when the vehicle is not moving.

■ Scanning a CD

STEP 1 Touch SCAN on the screen.

"SCAN" appears on the screen.

The first 10 seconds of each track will be played.

STEP 2 Touch som once again when the desired track is reached.

Selecting a CD

■ To select a CD to play

Touch the desired disc number (1 - 6) on the screen or press \land or \lor on



■ To scan loaded CDs

STEP 1 Touch and hold $\overline{\text{SCAN}}$ on the screen until "D·SCAN" appears.

The first 10 seconds of the first track on each CD will be played.

STEP 2 Touch some once again when the desired CD is reached.

Random playback

■ Current CD

Touch RAND on the screen.

Songs are played in random order until random playback is canceled.

■ All CDs

Touch and hold on the screen until "D·RAND" appears.

Tracks on all loaded CDs are played in random order until the switch is touched once again.

Repeating a track or a disc

■ Repeating a track

Touch Touch on the screen.

■ Repeating a disc

Touch Touch on the screen and hold until "D.RPT" appears.

■ Canceling random, repeat and scan playback

Touch RAND, RPT, or SCAN on the screen once again.

■ Displaying the title and artist name

If a CD-TEXT disc is inserted, the title of the disc and track will be displayed. Up to 16 letters can be displayed.

■ Error messages

Refer to the following table and take the appropriate measures. If the problem is not rectified, take the vehicle to your Lexus dealer.

| Message | Cause | Correction Procedures |
|----------------------------------|--|---|
| No CD or No disc | There is no disc in the CD or DVD changer | Insert a disc |
| Check CD X or Check DISC X | The disc X is dirty or damaged The disc X is inserted upside down The disc X is not playable with the player | Clean the disc Insert the disc correctly Confirm the disc is playable with the player |
| CD error or DVD error | There is a malfunction within the system Operation is stopped due to a high temperature inside the player | Eject the disc Eject the disc and allow the player to cool down |
| NO MUSIC FILE | This indicates that no playable data is included in the disc | Eject the disc |

■ Discs that can be used

Discs with the marks shown below can be used.

Playback may not be possible depending on recording format or disc features, or due to scratches, dirt or deterioration.









CDs with copy-protection features may not play correctly.

■ CD player protection feature

To protect the internal components, playback is automatically stopped when a problem is detected.

■ If CDs are left inside the CD player or in the ejected position for extended periods

CDs may be damaged and may not play properly.

■ Lens cleaners

Do not use lens cleaners. Doing so may damage the CD player.



■ Discs and adapters that cannot be used

Do not use the following types of discs, 3 in. (8 cm) disc adapters or Dual Discs. Doing so may damage the player and/or disc insert/eject function.



Discs that have a diameter that is not 4.7 in.
 (12 cm).



Low-quality or deformed discs.



 Discs with a transparent or translucent recording area.



 Discs that have tape, stickers or CD-R labels attached to them, or that have had the label peeled off.

↑ NOTICE

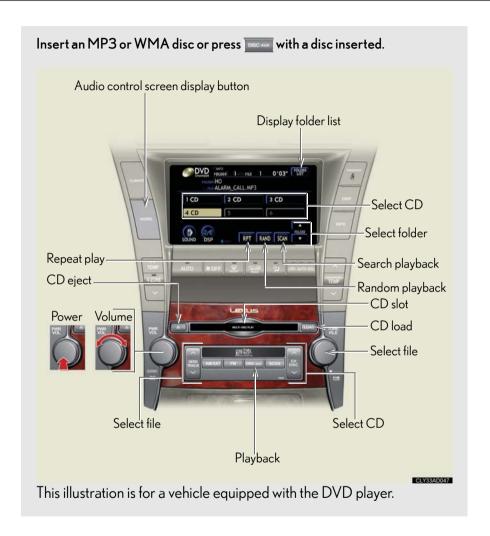
■ Player precautions

Failure to follow the precautions below may result in damage to the discs or the player itself.

- Do not insert anything other than discs into the disc slot.
- Do not apply oil to the player.
- Store discs away from direct sunlight.
- Never try to disassemble any part of the player.



• Do not insert more than one disc at a time.



Loading, ejecting and selecting MP3 and WMA discs

Refer to the section entitled "Using the CD player" for details. $(\rightarrow P. 243)$

Selecting a folder

- Selecting a folder

 Touch "FOLDER or " on the screen to select the next/
 - previous folder.
- Selecting a folder from the folder list





Touch the desired folder number.

- or : changes the list by 6 folder groups.
- displays the details of the file currently playing.
- **FILE**: displays the file list.

This function is available only when the vehicle is not moving.

Touch and hold scan on the screen until "FLD·SCAN" appears. When the desired folder is reached, touch scan once again.

Selecting and scanning files

■ Selecting one file at a time





■ Selecting a file from the file list

STEP 1 Touch FORE on the screen to turn the folder list on.



Touch FIE on the folder list screen.



Touch the desired file number.

or : changes the list by 6 groups.

displays the folder list. FOLDER

> displays the details of the file currently play-

ing.

DETAIL :

This function is available only when the vehicle is not moving.

■ Selecting a desired file by cueing the files in the folder

Touch screen.

When the desired file is reached, touch once again.

Repeat play

■ To repeat a file

Touch pro on the screen.

■ To repeat all of the files in a folder

Touch and hold roll on the screen until the "FLD RPT" appears.

Random playback

- To play files from a particular folder in random order
 Touch AND on the screen.
- To play all the files on a disc in random order

 Touch and hold RAND on the screen until the "FLD RAND" appears.
- Canceling random, repeat and scan playback

Touch RAND, RPT or SCAN on the screen once again.

■ Error messages

 \rightarrow P. 272

■CD player protection feature

To protect the internal components, playback is automatically stopped when a problem is detected while the CD player is being used.

■ If CDs are left inside the CD player or in the ejected position for extended periods

CDs may be damaged and may not play properly.

■ Lens cleaners

Do not use lens cleaners. Doing so may damage the CD player.

■MP3 and WMA files

MP3 (MPEG Audio LAYER 3) is a standard audio compression format.

Files can be compressed to approximately 1/10 of their original size by using MP3 compression.

WMA (Windows Media TMAudio) is a Microsoft audio compression format.

This format compresses audio data to a size smaller than that of the MP3 format.

There is a limit to the MP3 and WMA file standards and to the media/formats recorded by them that can be used.

MP3 file compatibility

- Compatible standards MP3 (MPEG1 LAYER3, MPEG2 LSF LAYER3)
- Compatible sampling frequencies MPEG1 LAYER3: 32, 44.1, 48 (kHz) MPEG2 LSF LAYER3: 16, 22.05, 24 (kHz)
- Compatible bit rates MPEG1 LAYER3: 64, 80, 96, 112, 128, 160, 192, 224, 256, 320 (kbps)
- MPEG2 LSF LAYER3: 64, 80, 96, 112, 128, 144, 160 (kbps)
 - *: Compatible with VBR
- · Compatible channel modes: stereo, joint stereo, dual channel and monaural

- WMA file compatibility
 - Compatible standards WMA Ver. 7, 8, 9
 - Compatible sampling frequencies 32, 441, 48 (kHz)
 - Compatible bit rates
 Ver. 7, 8: CBR 48, 64, 80, 96, 128, 160, 192 (kbps)
 Ver. 9: CBR 48, 64, 80, 96, 128, 160, 192, 256, 320 (kbps)
 *: Only compatible with 2-channel playback
- Compatible media

Media that can be used for MP3 and WMA playback are CD-Rs and CD-RWs.

Playback in some instances may not be possible, depending on the status of the CD-R or CD-RW. Playback may not be possible or the audio may jump if the disc is scratched or marked with fingerprints.

Compatible disc formats

The following disc formats can be used.

- Disc formats: CD-ROM Mode 1 and Mode 2
 CD-ROM XA Mode 2, Form 1 and Form 2
- File formats: ISO9660 Level 1, Level 2, (Romeo, Joliet)
 MP3 and WMA files written in any format other than those listed above may not play correctly, and their file names and folder names may not be displayed correctly.

Items related to standards and limitations are as follows:

- Maximum directory hierarchy: 8 levels (including the root)
- · Maximum length of folder names/file names: 32 characters
- Maximum number of folders: 192 (including the root)
- Maximum number of files per disc: 255
- File names

The only files that can be recognized as MP3/WMA and played are those with the extension .mp3 or .wma.

Discs containing multi-session recordings

As the audio system is compatible with multi-sessions, it is possible to play discs that contain MP3 and WMA files. However, only the first session can be played.

■ ID3 and WMA tags

ID3 tags can be added to MP3 files, making it possible to record the track title and artist name, etc.

The system is compatible with ID3 Ver. 1.0, 1.1, and Ver. 2.2, 2.3 ID3 tags. (The number of characters is based on ID3 Ver. 1.0 and 1.1.)

WMA tags can be added to WMA files, making it possible to record the track title and artist name in the same way as with ID3 tags.

MP3 and WMA playback

When a disc containing MP3 or WMA files is inserted, all files on the disc are first checked. Once the file check is finished, the first MP3 or WMA file is played. To make the file check finish more quickly, we recommend you do not write in any files other than MP3 or WMA files or create any unnecessary folders.

Discs that contain a mixture of music data and MP3 or WMA format data cannot be played.

Extensions

If the file extensions .mp3 and .wma are used for files other than MP3 and WMA files, they may be mistakenly recognized and played as MP3 and WMA files. This may result in large amounts of interference and damage to the speakers.

Playback

- To play MP3 files with steady sound quality, we recommend a fixed bit rate of at least 128 kbps and a sampling frequency of 44.1 kHz.
- CD-R or CD-RW playback may not be possible in some instances, depending on the characteristics of the disc.
- There is a wide variety of freeware and other encoding software for MP3 and WMA files on the market, and depending on the status of the encoding and the file format, poor sound quality or noise at the start of playback may result. In some cases, playback may not be possible at all.
- When files other than MP3 or WMA files are recorded on a disc, it may take more time to recognize the disc and in some cases, playback may not be possible at all.
- Microsoft, Windows, and Windows Media are the registered trademarks of Microsoft Corporation in the U.S. and other countries.

Using the DVD player (if equipped)



Loading a discs

■ Loading a single disc

- STEP 1 Push LOAD .
- STEP 2 When the indicator changes from flashing amber to green, insert a disc after the DVD player door opens.

■ Loading multiple discs

- STEP 1 Press and hold until you hear a beep.
- When the indicator changes from flashing amber to green, insert a disc after the DVD player door opens.
- STEP 3 After inserting a disc, wait until the indicator changes from flashing amber to green, then insert the next disc after the DVD player door has opened.
- To cancel the operation, press the operation or button. If you do not insert a disc within 15 seconds, loading will be canceled automatically.

■ DVD hint screen



This screen appears when a DVD video, DVD audio or video CD is first selected with the engine switch in ACC or IG-ON mode.

Touch OK once you have read the message.

Ejecting discs

■ Ejecting a disc

STEP 1 To select the disc to be ejected, touch the desired disc on the

screen or press ∧ or ∨ on



STEP 2 Press and remove the disc.

■ Ejecting all discs

Press and hold until you hear a beep, then remove the discs.

Selecting a disc

■ To select a disc to play



Touch the desired disc on the

screen or press ∧ or ∨ on CH CHSC



- \bullet Audio CD, CD text \rightarrow P. 243
- MP3/WMA disc→P. 249
- DVD video/audio→P. 286
- Video CD→P. 299

Playing DVD video/audio

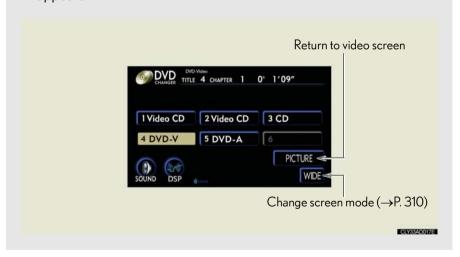
For safety reasons, you can enjoy the visual contents of discs only when the vehicle is completely stopped with the engine switch in ACC or IG-ON mode and the parking brake applied. While you are driving, only audio contents may be played.

When a DVD video disc or DVD audio disc is inserted while driving, the main story will automatically be played. However, some discs may not be played automatically.

■ Video control screen

Press while the appears.

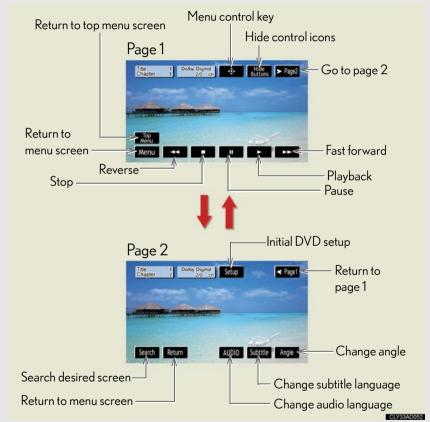
while the disc is playing, and the following screen



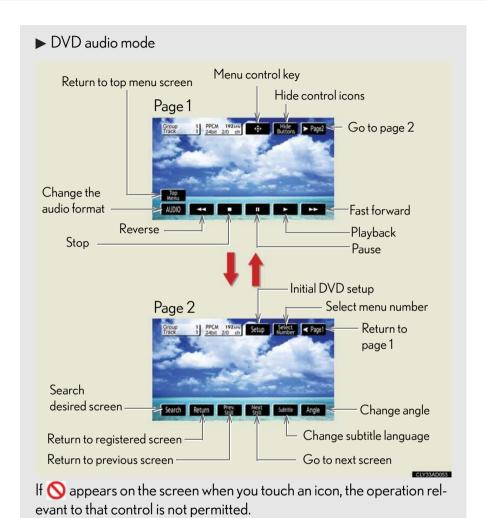
■ Control icon screen

Touch any part of the screen if no icons are shown while watching video, and the following screen appears.

▶ DVD video mode



If \(\infty \) appears on the screen when you touch an icon, the operation relevant to that control is not permitted.



Fast forwarding/reversing disc

Touch and hold \longrightarrow or \longrightarrow on the screen or press and hold \wedge or \vee

on with you hear a beep.

Slow playback

Touch and then touch . Video is played slowly while you are touching .

Searching a desired screen

■ Searching by title (DVD video mode)

STEP 1 Touch Search on the control icon screen.



Input the desired title number and then touch Enter.

- Clear: deletes the last input number.
- W OFF: hides the icons. To display the icons, touch >> ON.
- returns to previous screen.

■ Searching by group (DVD audio mode)

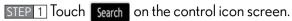
STEP 1 Touch Search on the control icon screen.



Input the group number and then touch **Enter**.

- Clear : deletes the last input number.
- W OFF: hides the icons. To display the icons, touch >> ON.
- : returns to previous screen.

■ Playing a bonus group (DVD audio mode only, if the DVD has bonus options)





Input the desired bonus group number on the group search screen and touch **Enter**.

- eletes the number.
- returns to previous screen.

■ Searching by chapter/track



■ Selecting a menu number (DVD audio mode only)

STEP 1 Touch Select on the control icon screen.

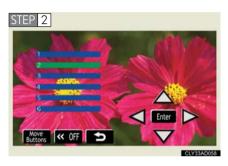


Input the desired menu number on the screen and touch **Enter**.

Using the DVD menu

STEP 1 Touch Menu or Top on the control icon screen.

Touch if the menu control key does not appear on the menu screen.



Touch \triangle , \bigvee , \triangleleft or \triangleright to select a menu item, then touch Enter to select.

- Move Buttons: moves icons up or down.
- OFF: hides icons. To display icons, touch
 ON .
- returns to previous screen.

Note that specific items or the operating method differs from one DVD to another. Refer to the manual that comes with the DVD disc. (The above image is an example.)

Changing the subtitle language



Touch Subtitle on the control icon screen.

Each time you touch the button, the next available language is selected.

- Hide : hide the subtitle.
- : returns to previous screen.

Changing the audio language (DVD video only)



Touch AUDIO on the control icon screen.

Each time you touch the button, the next available language is selected.

: returns to previous screen.

Changing the audio format (DVD audio only)



Touch AUDIO on the control icon screen.

Each time you touch the button, the next available audio format is selected.

: returns to previous screen.

Changing the angle (If the angle option is available)

STEP 1 Touch Angle on the control icon screen.



Touch the Angle button.

Each time you touch the button, the next available angle is selected.

: returns to previous screen.

Initial DVD setup

■ Displaying "Setup Menu" screen

STEP 1 Touch Setup on the control icon screen.



After you change the initial settings, touch **Enter**.

Default: restores default settings.

■ Setting audio language

STEP 1 Touch Audio Language on the "Setup Menu" screen.

STEP 2 Select the desired language.

If you cannot find the desired language, touch \bigcirc other and input the desired language code. $(\rightarrow P. 296)$

: returns to previous screen.

■ Setting subtitle language

STEP 1 Touch subtite Language on the "Setup Menu" screen.

STEP 2 Select the desired language.

If you cannot find the desired language, touch \bigcirc other and input the desired language code. $(\rightarrow P. 296)$

returns to previous screen.

■ Setting menu language

STEP 1 Touch pvo Language on the "Setup Menu" screen.

STEP 2 Select the desired language.

If you cannot find the desired language, touch \bigcirc other and input the desired language code. (\rightarrow P. 296)

returns to previous screen.

■ Setting angle mark ON or OFF

If the DVD has angle options, you can turn the angle mark on or off.

Touch on the "Setup Menu" screen. Each time you touch the switch, the multi angle mark on the screen turns on or off alternately.

■ Parental lock





Input the 4-digit password and then touch **Enter**.

If you enter wrong numbers, touch to delete the numbers.

Touch 10 times to initialize the personal code.

STEP 3 Select a parental level (1 - 8) (\rightarrow P. 305).

returns to previous screen.

■ Entering a language code

If you touch <u>Other</u> on the "Select audio language" screen, "Select subtitle language" screen or "Select DVD language" screen, you can select a language by entering the 4-digit language code if that language is available.



Input the 4-digit language code and then touch **Enter**.

deletes the last input digit.

returns to previous screen.

● Language codes

| Code | Language | Code | Language | Code | Language |
|------|-------------|------|--------------|------|--------------|
| 1001 | Japanese | 0205 | Byelorussian | 0704 | Scots-Gaelic |
| 0514 | English | 0207 | Bulgarian | 0712 | Galician |
| 0618 | French | 0208 | Bihari | 0714 | Guarani |
| 0405 | German | 0209 | Bislama | 0721 | Gujarati |
| 0920 | Italian | 0214 | Bengali | 0801 | Hausa |
| 0519 | Spanish | 0215 | Tibetan | 0809 | Hindi |
| 2608 | Chinese | 0218 | Breton | 0818 | Croatian |
| 1412 | Dutch | 0301 | Catalan | 0821 | Hungarian |
| 1620 | Portuguese | 0315 | Corsican | 0825 | Armenian |
| 1922 | Swedish | 0319 | Czech | 0901 | Interlingua |
| 1821 | Russian | 0325 | Welsh | 0905 | Interlingue |
| 1115 | Korean | 0401 | Danish | 0911 | Inupiak |
| 0512 | Greek | 0426 | Bhutani | 0914 | Indonesian |
| 0101 | Afar | 0515 | Esperanto | 0919 | Icelandic |
| 0102 | Abkhazian | 0520 | Estonian | 0923 | Hebrew |
| 0106 | Afrikaans | 0521 | Basque | 1009 | Yiddish |
| 0113 | Amharic | 0601 | Persian | 1023 | Javanese |
| 0118 | Arabic | 0609 | Finnish | 1101 | Georgian |
| 0119 | Assamese | 0610 | Fiji | 1111 | Kazakh |
| 0125 | Aymara | 0615 | Faroese | 1112 | Greenlandic |
| 0126 | Azerbaijani | 0625 | Frisian | 1113 | Cambodian |
| 0201 | Bashkir | 0701 | Irish | 1114 | Kannada |

| Code | Language | Code | Language | Code | Language |
|------|------------|------|--------------------|------|-----------|
| 1119 | Kashmiri | 1415 | Norwegian | 1914 | Shona |
| 1121 | Kurdish | 1503 | Occitan | 1915 | Somali |
| 1125 | Kirghiz | 1513 | (Afan) Oromo | 1917 | Albanian |
| 1201 | Latin | 1518 | Oriya | 1918 | Serbian |
| 1214 | Lingala | 1601 | Panjabi | 1919 | Siswati |
| 1215 | Laothian | 1612 | Polish | 1920 | Sesotho |
| 1220 | Lithuanian | 1619 | Pashto, Pushto | 1921 | Sundanese |
| 1222 | Latvian | 1721 | Quechua | 1923 | Swahili |
| 1307 | Malagasy | 1813 | Rhaeto- Romance | 2001 | Tamil |
| 1309 | Maori | 1814 | Kirundi | 2005 | Telugu |
| 1311 | Macedonian | 1815 | Romanian | 2007 | Tajik |
| 1312 | Malayalam | 1823 | Kinyarwanda | 2008 | Thai |
| 1314 | Mongolian | 1901 | Sanskrit | 2009 | Tigrinya |
| 1315 | Moldavian | 1904 | Sindhi | 2011 | Turkmen |
| 1318 | Marathi | 1907 | Sangho | 2012 | Tagalog |
| 1319 | Malay | 1908 | Serbo- Croatian | 2014 | Setswana |
| 1320 | Maltese | 1909 | Sinhalese | 2015 | Tonga |
| 1325 | Burmese | 1911 | Slovak | 2018 | Turkish |
| 1401 | Nauru | 1912 | Slovenian | 2019 | Tsonga |
| 1405 | Nepali | 1913 | Samoan | 2020 | Tatar |

| Code | Language | Code | Language | Code | Language |
|------|-----------|------|------------|------|----------|
| 2023 | Twi | 2209 | Vietnamese | 2515 | Yoruba |
| 2111 | Ukrainian | 2215 | Volapük | 2621 | Zulu |
| 2118 | Urdu | 2315 | Wolof | | |
| 2126 | Uzbek | 2408 | Xhosa | | |

■ Error messages

If "Region Code Error" is displayed, check the region code printed on the DVD matches the player's region code.

If a different message is displayed: \rightarrow P. 272

Playing video CD

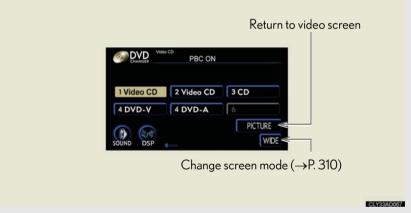
For safety reasons, you can enjoy the visual contents of discs only when the vehicle is completely stopped with the engine switch in ACC or IG-ON mode and the parking brake applied. While you are driving, only audio contents may be played.

■ Video control screen

Press Autono

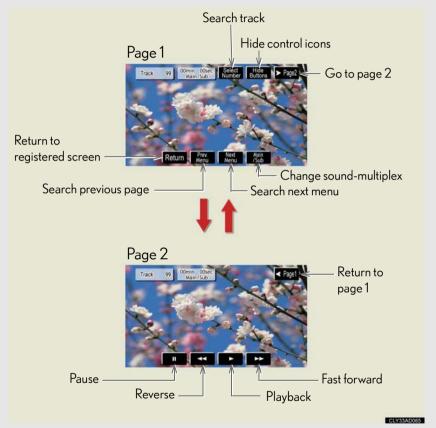
while the disc is playing, and the following screen

appears.



■ Control icon screen

Touch any part of the screen if no icons are shown while watching a video CD, and the following screen appears.

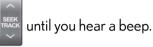


If \(\infty \) appears on the screen when you touch an icon, the operation relevant to that control is not permitted.

Fast forwarding/reversing the video CD

Touch and hold or on the control icon screen or press

and hold \land or \lor on



Slow playback

Touch and then touch on the control icon screen. Video is played slowly while you are touching.

Using the video CD menu

Touch Return on the control icon screen.

Refer to the manual that comes with the video CD for specific menu items.

Selecting a desired screen

■ Searching manually



Touch $\frac{Prev.}{Menu}$ or $\frac{Next}{Menu}$ on the screen, or press \wedge or \vee on

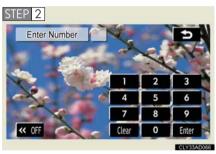


the desired screen appears.

■ Searching by number



STEP 1 Touch Select on the control icon screen.



Input the desired track number on the screen and touch Enter.

- deletes the last input Clear : number
- hides icons. To display icons, touch >> ON.
- returns to previous screen.

Changing the sound-multiplex mode

Touch Main on the control icon screen. The mode cycles through each time the switch is touched.

$$\text{``Main''} \rightarrow \text{``Sub''} \rightarrow \text{``Main/Sub''}$$

■ Error messages

 \rightarrow P. 272

DVD player and DVD video disc information

■ DVD video discs

The DVD player conforms to NTSC color TV formats.

Region code: Some DVD video discs have a region code indicating the region in which you can use the DVD video disc. If the DVD video disc is not labeled as "ALL" or "1", you cannot use it on this DVD player. If you attempt to play an inappropriate DVD video disc on this player, "Region Code Error" appears on the screen. Even if the DVD video disc does not have a region code, you may not be able to use it.

■ Symbols shown on DVD video discs

| Symbol | Meaning | |
|-------------|---|--|
| NTSC | Indicates NTSC format. | |
| 2)) | Indicates the number of audio tracks. | |
| .2. | Indicates the number of language subtitles. | |
| <u>∞</u> | Indicates the number of angles. | |
| 16:9 LB 4:3 | Indicates the screen display ratios available. Wide screen: 16:9 Standard: 4:3 | |
| | Indicates the disc's region code. ALL: in all countries Number: region code | |

■ Discs that can be used

Discs with the marks shown below can be used.

Playback may not be possible depending on recording format or disc features, or due to scratches, dirt or deterioration.





















■DVD video disc information

DVD video discs

Digital Versatile Disc that holds video. DVD video discs have adopted "MPEG2", one of the world standards of digital compression technologies. The picture data is compressed by 1/40 on average and stored. Variable rate encoded technology in which the volume of data assigned to the picture is changed depending on the picture format has also been adopted. Audio data is stored using PCM and Dolby digital, which enables higher quality of sound. Furthermore, multi-angle and multi-language features will also help you enjoy the more advanced technology of DVD video.

Viewer restrictions

This feature limits what can be viewed in conformity with the level of restrictions of the country. The level of restrictions varies depending on the DVD video disc. Some DVD video discs cannot be played at all, or violent scenes are skipped or replaced with other scenes.

Level 1: DVD video discs for children can be played.

Level 2-7: DVD video discs for children and G-rated movies can be played.

Level 8: All types of DVD video discs can be played.

- Multi-angle option
 You can enjoy the same scene from different angles.
- Multi-language option
 You can select the subtitle and audio languages.
- Region codes The region codes are provided on DVD players and DVD discs. If the DVD video disc does not have the same region code as the DVD player, you cannot play the disc on the DVD player. (→P. 303)
- Audio
 This DVD player can play linear PCM, Dolby Digital and MPEG audio format DVDs. Other decoded types cannot be played.
- Title and chapter
 Video and audio programs stored in DVD video discs are divided into parts by title and chapter.

Title: The largest unit of the video and audio programs stored on DVD video discs. Usually, one movie, one album, or one audio program is assigned as a title.

Chapter: A title is comprised of one or more chapters.

■ Sound

Dolby Digital

Manufactured under license from Dolby Laboratories.

"Dolby", "Pro Logic", and the double-D symbol are trademarks of Dolby Laboratories. Confidential unpublished works.

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This product incorporates copyright protection technology that is protected by method claims of certain U. S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation.

Reverse engineering or disassembly is prohibited.

DTS

"DTS" and "DTS Digital Surround" are registered trademarks of Digital Theater System, Inc.

■ Unsuitable discs, and player precautions

 \rightarrow P. 274

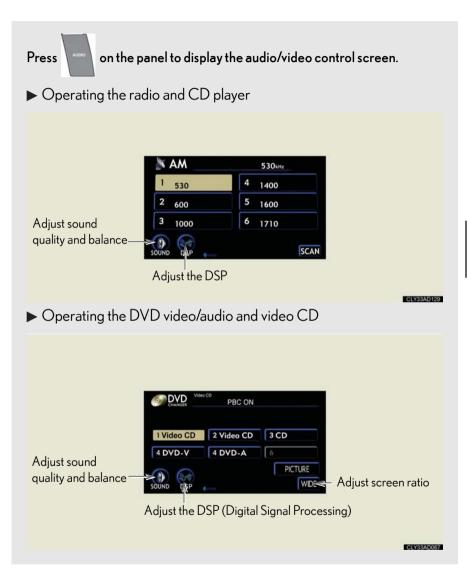
A CAUTION

■DVD video precaution

Conversational speech on some DVDs is recorded at a low volume to emphasize the impact of sound effects. If you adjust the volume assuming that the conversations represent the maximum volume level that the DVD will play, you may be startled by louder sound effects or when you change to a different audio source.

Loud sounds may have a significant impact on the human body or pose a driving hazard. Keep this in mind when you adjust the volume.

Optimal use of the audio/video system



Adjusting sound quality and balance

STEP 1 Touch on the screen.



Adjust the settings, referring to the following table.

Once you have finished, touch OK.

| Sound quality mode | Display | Level | Touch |
|------------------------------|---------|----------|---------------|
| High-pitched tones* | TREB (+ | -5 to 5 | |
| Mid-pitched tones* | C MID | -5 to 5 | or • |
| Low-pitched tones* | BASS | -5 to 5 | |
| Front/rear volume balance | (L R | F7 to R7 | FRONT or REAR |
| Left/right volume balance | | L7 to R7 | (or (R |

^{*:} The sound quality level is adjusted individually in each radio, CD or DVD mode.

Setting DSP (Digital Signal Processing)

The following features can be set as desired by touching or screen.



Turning Automatic Sound Levelizer (ASL) ON or OFF

Touch ON or OFF.

ASL automatically adjusts the volume and tone quality according to the noise level as you drive your vehicle.

■ Changing the listening position (with CD player only)

The speaker balance can be changed to produce the best sound for each listening position.

Touch CHANGE

The listening position changes as follows each time the switch is touched.

| Display | Listening position |
|---------|---|
| | Position best suited to the driver's seat |
| | Position best suited to the driver's and front passenger's seat |

3-3. Using the audio system

| Display | Listening position |
|---------|--|
| | Position best suited to the rear seats |
| | Position best suited to all seats |

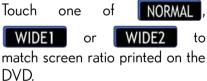
 \blacksquare Turning the surround ON or OFF (with DVD player only)

Touch ON or OFF.

Setting the screen ratio mode (with DVD player only)

STEP 1 Touch WIDE on the screen.





| Screen ratio mode | Details |
|-------------------|--|
| NORMAL | Suitable for 4:3 screen ratio |
| WIDE1 | Expands the Normal screen horizontally to fill the display |
| WIDE2 | Suitable for 16:9 screen ratio |

3

Using the AUX adapter

This adapter can be used to connect a portable audio device and listen to it through the vehicle's speakers.



Connect the portable audio device.

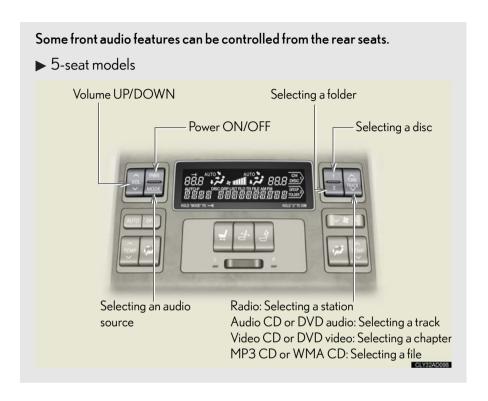
■ Operating portable audio devices connected to the audio system

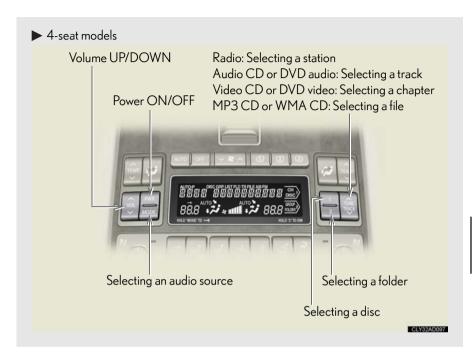
The volume can be adjusted using the vehicle's audio controls. All other adjustments must be made on the portable audio device itself.

■ When using a portable audio device connected to the power outlet

Noise may occur during playback. Operate the portable audio device using its battery power.

Using the rear seat audio controls (if equipped)





Turning the power ON/OFF

Press Twee to turn the front audio system ON.

Pressing the button again turns the system OFF.

Changing the audio source

Press to change the audio source. The audio source changes as follows each time the button is pressed. If no discs are inserted in the changer, the changer will be skipped.

With CD player: $AM \rightarrow FM1 \rightarrow FM2 \rightarrow CD$ changer $\rightarrow AUX$

With DVD player: $AM \rightarrow FM1 \rightarrow FM2 \rightarrow DVD$ changer $\rightarrow AUX$

Adjusting the volume

Press \wedge on $|\hat{\psi}|$ to increase the volume and \vee to decrease the volume.

Press and hold the button to continue increasing or decreasing the volume.

Selecting a radio station

STEP 1 Press wore to select a frequency band.

Press and hold the button until you hear a beep in order to scan for receivable stations.

Selecting a track (audio CD)

STEP 1 Press to select the CD changer.

STEP 2 Press (DISC) to select a disc.

STEP 3 Press ∧ or ∨ on to select a track.

Selecting a track (audio CD or DVD audio) or chapter (video CD or DVD video)

STEP 1 Press to select the DVD changer.

STEP 2 Press (DISC) to select a disc.

Selecting a file (MP3 CD or WMA CD)

STEP 1 Press to select the CD changer or DVD changer.

STEP 2 Press (DISC) to select a disc.

STEP 3 Press (FOLDER) to select a folder.

STEP 4 Press \land or \lor on to select a file.

■ Button lock function

To prevent inadvertent operation, some buttons on the rear armrest can be locked. $(\rightarrow P.234)$

■ Rear control panel illumination off function

Control panel illumination on the rear armrest can be turned off. $(\rightarrow P. 235)$

■ When ERROR, WAIT or NO MUSIC is shown on the display $(\rightarrow P.272)$

Using the steering wheel audio switches

Some audio features can be controlled using the switches on the steering wheel.



- Power on, select audio source
- Volume
- Radio: Select radio stations

CD: Select tracks, files (MP3 and WMA) and discs

DVD: Select tracks, chapter and discs

Turning on the power

Press when the audio system is turned OFF.

The audio system can be turned OFF by holding the switch down for 1 second or more.

Changing the audio source

Press when the audio system is turned ON. The audio source changes as follows each time the button is pressed. If a CD or DVD is not inserted, that mode will be skipped.

With CD player: $FM1 \rightarrow FM2 \rightarrow CD$ changer $\rightarrow AUX \rightarrow AM$

With DVD player: $FM1 \rightarrow FM2 \rightarrow DVD$ changer $\rightarrow AUX \rightarrow AM$

Adjusting the volume

Pull + to increase the volume and 1 to decrease the volume.

Hold up the button to continue increasing or decreasing the volume.

Selecting a radio station

STEP 1 Press to select the radio mode.

To scan for receivable stations, press and hold the switch until you hear

To scan for receivable stations, press and hold the switch until you hear a beep.

Selecting a track/file or chapter

STEP 1 Press to select the CD or DVD mode.

STEP 2 Press \land or \lor on \bigcirc to select the desired track/file or chapter.

Selecting a disc in the CD or DVD player

STEP 1 Press to select the CD or DVD mode.

STEP 2 Press and hold \land or \lor on \bigcirc until a beep is heard.

■ Canceling automatic selection of a radio station

Push the same switch.

A CAUTION

■ To reduce the risk of an accident

Exercise care when operating the audio switches on the steering wheel.